## **SRN-473S**

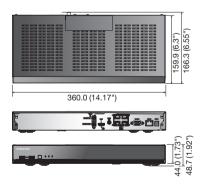
4CH Network Video Recorder with PoE Switch



## Key Features

- Up to 4CH 8M supported
- 32Mbps network camera recording
- Plug & play by 4 PoE/PoE+ ports
- Max. 1 HDD
- HDMI / VGA local monitor

## **Dimensions**



h			SRN-473S
	DISPLAY		
	Video	Inputs / Resolution Protocols	Up to 4CH / CIF ~ 8M
		Local Display	Samsung, ONVIF HDMI / VGA
		Multi Screen Display	[Local monitor] 1 / 4 / Auto sequence, [Web] 1 / 4 / Auto sequence
	Live		[Local monitor] 8M (20fps), 5M (30fps), 3M (50fps), 2M (120fps), 720p (120fps), D1 (120fps
		Performance	[Web] 5M (30fps), 3M (60fps), 2M (120fps), 720p (120fps), D1 (120fps)
111111111 <b>(</b>	PERFORMANCE		
	Operating System		Linux
		Compression	H.264, MJPEG
		Recording Bandwidth	32Mbps, 2M 4 camera real-time recording
	Recording	Resolution	CIF ~ 8M
	0	Mode Event Trigger	Normal, Scheduled, Event (Pre / Post)  Alarm input (2), Video loss, Camera event (Alarm in, MD, Video analytics)
		Event Action	E-mail, PTZ preset, Alarm out, Buzzer, Monitor out
1111111111		Playback Bandwidth	32Mbps
		Performance	Max. 3 users
	Caarah 0	Mode	Date & Time (Calendar) / Event log list / Text Search (POS)
	Search & Playback	Simultaneous Playback	[Local monitor] Up to 4CH, [Web, CMS] Up to 4CH
	Flayback	Resolution	CIF ~ 8M
		Fish-eye Dewarping	Via Smartviewer
		Playback Control	Fast/Slow Forward/Backward, Move one step up/down
	Storage	Internal	1 SATA
		Max.Capacity	Internal 4TB
	Back up	File Back up	BU/EXE (USB), JPG/AVI (Web, CMS)  Max. 4CH playback, Date-time/title display
	Sensor	Function Input / Output	Max. 4CH piayback, Date-time/title display
	2611201	Input / Compression	4CH (Network) / G.711, G.726, AAC (16/48KHz)
	Audio	Audio Communication	2-wav
	NETWORK	Addio communication	12 way
			TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, HTTP, DHCP (Server, Client),
	Protocol Suppor	Ţ	PPPoE, SMTP, ICMP, IGMP, ARP, DNS, DDNS, uPnP, HTTPS, SNMP, ONVIF (Profile-S
	DDNS		Samsung iPOLiS DDNS
	Transmission Ba	andwidth	Max. 64Mbps
	Max. Remote Users		Search 3 / Live unicast 10 / Live multicast 20
	IP		IPv4 / IPv6
	Security		IP address filtering, User access log, 802.1x authentication, Encryption
	Languaga	GUI / Web	English, French, German, Italian, Spanish, Russian, Turkish, Polish, Dutch,
	Language	GUI / WED	Swedish, Czech, Portuguese, Danish, Rumanian, Serbian, Croatian, Hungarian, Greek, Norwegian, Finnish, Korean, Chinese, Japanese, Thai
			Supported OS: Window XP (Service pack 2 or above), Vista, 7, 8,
	0S		Mac OS X (10.6 or above)
			Microsoft Internet Explorer (Updated Ver. 8 ~10, IE 9 or above recommended)
	Web Browser		Mozilla Firefox (Ver. 19.x or above), Google Chrome (Ver. 26.x or above),
	10	T	Apple Safari (Ver. 6.0.3 or above)
	Viewer Software	Type CMS Support	SSM, Webviewer, SmartViewer, iPOLiS mobile viewer  SDK / CGI (SUNAPI)
Unit: mm (inch)	FUNCTIONS	Сімі  Зиррогі	SDN / CGI (SUIVAFI)
	10110110110	Register	PnP mode, Manual mode
			IP address, Add profile edit, Bitrate, Compression, GOP, Quality
	Camera Setup	Cotup Ito	Camera MD setup
		Setup Items	Camera video setup (Simple focus, Brightness/Contrast, Flip/Mirror, IRIS, WDR,
			D&N, SSNR, Shutter, SSDR, DIS)
	Camera Control	PoE	Monitor PoE power consumption, On/Off control for each PoE camera
			Remote reset for each PoE camera
	Easy Configurati		Setup Wizard (Date/Time, Network, Auto camera configuration)
	PTZ	Control / Preset	Via GUI, Webviewer, SPC-2000 / 255
	Smart phone	OS	Android, iOS
	'	Control	Live (4CH) / Playback (1CH)  Mouse, IR Remocon, Web, SPC-2000 (Controller)
	System Control INDICATOR / INT	FREACE	IVIOUSE, IN NETHOCOH, WED, SMG-ZOOU (CONTROller)
		Indicator	Power status LED 1ea, Alarm status LED 1ea, Record status LED 1ea
	Front	USB	2ea (Front 2ea)
		HDMI / VGA	1ea / 1ea
		Audio	Out 1ea (RCA, Line)
	Connections	Ethernet	RJ-45 4ea (PoE/PoE+, 100Mbps), RJ-45 1ea (WAN, 100Mbps)
		Alarm	In 2ea (Terminal block) / Out 1ea (Terminal block)
		Reset	Yes (Factory reset)
	SYSTEM		T
	Log	Log List	Max. 20000 (System log, Event log each)
	GENERAL	Innut Valtage / Orome 1	EAVDC / 1 C7A
	Flootrical	Input Voltage / Current	54V DC / 1.67A
	Electrical	Power Consumption PoE Budget	Max. 77W (1 HDD, PoE on), 16W (1 HDD, PoE off)  Max. 50W
		Operating Temperature	+0°C ~ +40°C (+32°F ~ +104°F)
	Environmental	Operating Humidity	20% ~ 85% RH
		Color / Material	Black / Metal
	Mechanical	Dimensions (WxHxD)	360.0 x 44.0 x 159.9mm (14.17" x 1.73" x 6.3") (1U)
		Weight	Approx. 1.6Kg (3.52lb), 1TB HDD 1ea included

<sup>\*</sup> The